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PATENT

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11 april 2003

Phoebe E. Pogson

2824

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Timothy B. Cowles et al.

Attorney Docket No.: 501030.01

Serial No. : 10/056,935

Group Art Unit :

: 2864 2824

Filed

: October 18, 2001

Examiner

: not yet assigned

Title

: LOW POWER AUTO-REFRESH CIRCUIT AND METHOD FOR DYNAMIC

RANDOM ACCESS MEMORIES

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

We hereby certify that each of the references set forth on the attached form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

> NPR 18 2003 TC 2800 MAIL BOO

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Edward W. Bulchis Registration No. 26,847

Enclosures:

Postcard

Form PTO-1449; Cited References (2)

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ATTY. DOCKET NO. 501030.01

APPLICATION NO. 10/056,935

INFORMATION EISCLOSURE STATEMENT

APPLICANT(S) Timothy B. Cowles et al.

	(Use several sheets if necessary)				FILING DATE October 18, 200	GROUP ART UNIT 2824			
			U.S	. PATENT 1	DOCUMENTS	*** ··	· · · · · · · · · · · · · · · · · · ·	•	
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLA	SS SUBCLASS	1	OPRIATE
	АА	6,310,819 B1	10/30/01	Cowles et al.		365	230.06		
	AB	5,901,101	5/4/99	Suzuki et	al.	365	222		
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